

**3D-XL**

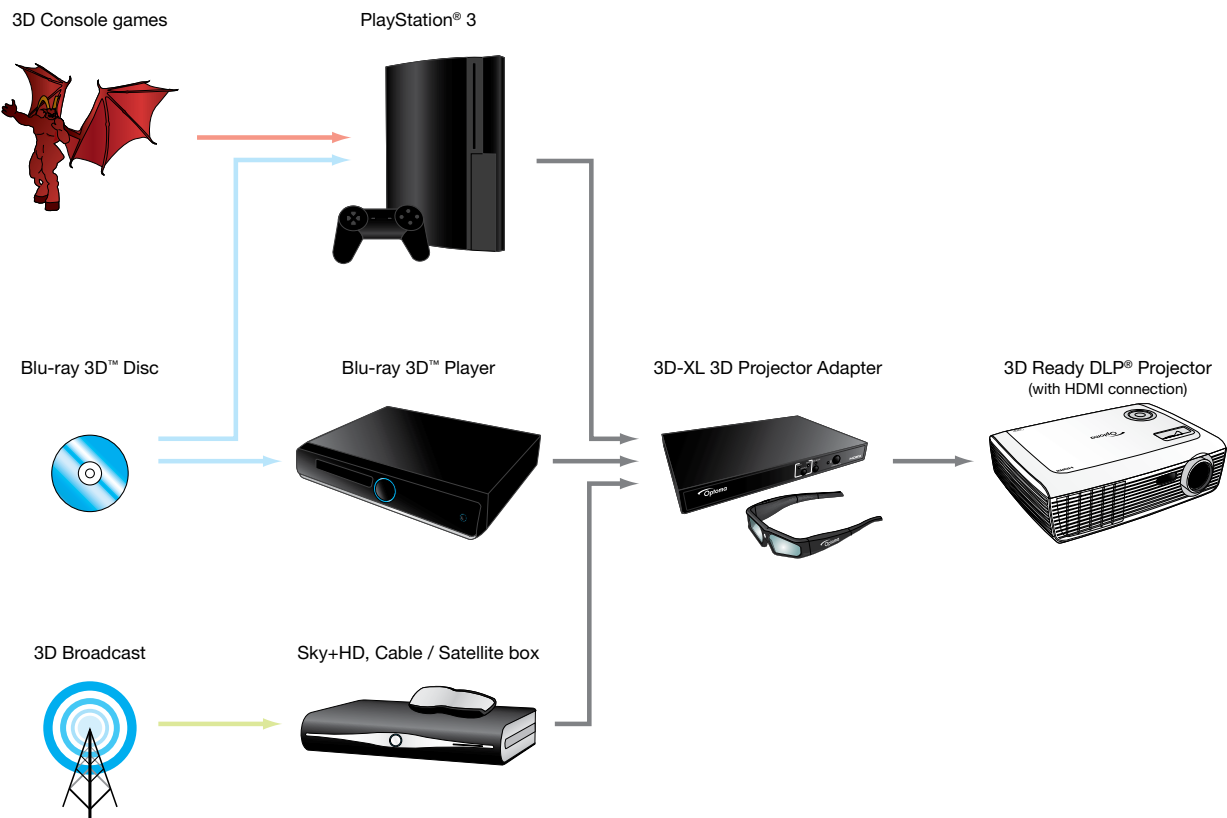
# 3D Projector Adapter



## Amazing, fully immersive, life-size 3D projection is now possible in the home!

The world's first 3D projector adapter, the Optoma 3D-XL adapts existing 3D-Ready DLP® projectors\* enabling them to display 3D broadcast signals; Sky 3D in the UK, Blu-ray 3D™ and 3D games from the Sony® PS3. The 3D-XL simply connects between a 3D source and a DLP® projector.

The huge, greater than 100" projected 3D images provide a fantastically immersive experience that is just not possible with the small screen of a 3D TV and amazingly the total cost of this jaw-dropping 3D experience is also a fraction of the cost of 3D TV's!



## Setup your 3D-XL Adapter

Once you have connected your devices together with HDMI cables, as shown in the diagram, you are ready to begin...

### PlayStation®3 Games

- Make sure that you have updated your console to the latest software version
- Go to the Settings menu -> Display settings -> Video output -> HDMI. Select "Automatic" and follow the onscreen instructions
- Insert your 3D game disc. Alternatively you can download games (and 3D updates) via the Playstation® network
- Launch the game. In the in-game menu, select "Play in 3D"

### Blu-ray 3D™ Player

- Make sure that your player can support Blu-ray 3D™ discs and that 3D output is enabled
- Insert the Blu-ray 3D™ disc into the player, press play

### 3D TV (eg. SKY)

- Contact your TV service provider to enable any 3D channels on your channel package
- Once enabled, switch to the 3D channel - You should see two images side-by-side
- Press the "SBS" button on the front of the 3D-XL

When you see "3D" in the top right hand corner of the screen, enable your projector's 3D mode, pop on your Optoma 3D glasses, hit the power button and enjoy!

If necessary, use your projector's 3D Sync-invert option to optimise your 3D viewing experience.

## ZD201 - 3D Glasses

Flicker-free 3D with 120Hz DLP®- Link™ operation

One size for all – fits over prescription glasses

Stylish, lightweight, foldable design – only 50g

HD resolution to both eyes using active 3D technology



## 3D-XL Specifications

|                                 |                                                                                                                                  |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Native 3D Output Resolution     | HD Ready 720p120                                                                                                                 |
| Maximum Output resolution       | Full HD 1080p (L/R view selectable)                                                                                              |
| INPUTS                          | 2 x HDMI 1.4a (HDCP) - audio supported                                                                                           |
| OUTPUTS                         | HDMI 1.3 (HDCP) - audio supported                                                                                                |
| CONTROL                         | RS232 9-Pin D-Sub 3-PIN miniDIN (VESA Sync)                                                                                      |
| Aspect Ratio                    | 16:9 Native, 4:3 Compatible                                                                                                      |
| 2D Video Compatibility          | PAL SECAM 576i/p, NTSC 480i/p, HD 720p/1080i/1080p                                                                               |
| 3D Video Compatibility          | Side-by-Side:1080i50, 1080i60<br>Frame-pack:1080p24, 720p50, 720p60<br>Over-Under: 1080p24, 720p50, 720p60                       |
| Power Supply                    | 100 - 240V, 50 - 60Hz (UK/EU Compatible)                                                                                         |
| Power Consumption               | 20W (<1W standby)                                                                                                                |
| Weight / Dimensions (W x D x H) | 1080g / 280mm x 190mm x 30mm                                                                                                     |
| Operating Conditions            | Operating: 5 - 35°C, 85% Humidity (Max), 5000m Altitude (Max)                                                                    |
| Standard Accessories            | UK/EU Power Adapter,Quick Start Guide, CD User Manual, WEEE Card                                                                 |
| RoHS                            | Compliant                                                                                                                        |
| Warranty                        | Warranty may vary by country. Please see <a href="http://www.optoma.eu">www.optoma.eu</a> or ask your local supplier for details |

## ZD201 3D Glasses Specifications

|                        |                                             |
|------------------------|---------------------------------------------|
| 3D Refresh rate        | 120Hz (60Hz / eye)                          |
| Dimensions (W x D x H) | 172 x 166 x 40 (mm)                         |
| Weight                 | 50g                                         |
| Power                  | 1x CR2032 battery                           |
| Battery Life           | Up to 80 Hours                              |
| Range                  | Up to 20M (Dependent on projected Image)    |
| Operating Conditions   | Operating: 5°C - 45°C                       |
| Storage Humidity       | ≤90%                                        |
| Display requirements   | Projector / Display must support DLP® Link™ |

## \*Compatible Optoma Projectors



HD600X  
EW536  
EW531  
DW318



HD67



EX542i  
EW533ST  
EX762



EX610ST  
EW610ST



EX779



EX785  
EW775



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